









VIDEO TUTORIAL

(i) Important!

This replacement procedure can be used for: AUDI A4 (8K2, B8) 2.0 TFSI Flexfuel quattro, AUDI A4 (8K2, B8) 2.0 TFSI quattro

The steps may slightly vary depending on the car design.

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REPLACEMENT: BRAKE PADS – AUDI A4 B8. LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- Nylon cleaning brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Copper grease
- Drive socket # 13

- Wheel impact socket #17
- Ratchet wrench
- Torque wrench
- Brake caliper wind back tool
- Flat Screwdriver
- Crow bar
- Wheel chock

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Replacement: brake pads – Audi A4 B8. AUTODOC experts recommend:

- Perform the replacement of brake pads in complete set for each axis. This provides effective braking.
- The replacement procedure is identical for all brake pads on the same axle.
- All work should be done with the engine stopped.

REPLACEMENT: BRAKE PADS – AUDI A4 B8. USE THE FOLLOWING PROCEDURE:

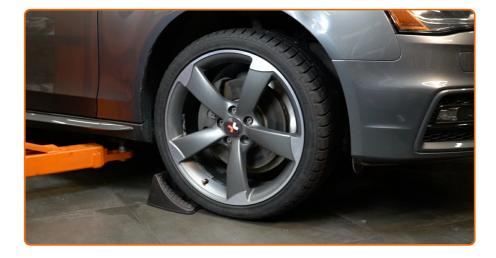
1



Open the bonnet. Unscrew the brake fluid reservoir cap.

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Secure the wheels with chocks.

3



Loosen the wheel mounting bolts. Use wheel impact socket #17.

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Raise the front of the car and secure on supports.

5



Unscrew the wheel bolts.

AUTODOC recommends:

Important! Hold the wheel while unscrewing the fastening bolts.
Audi A4 B8

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Remove the wheel.

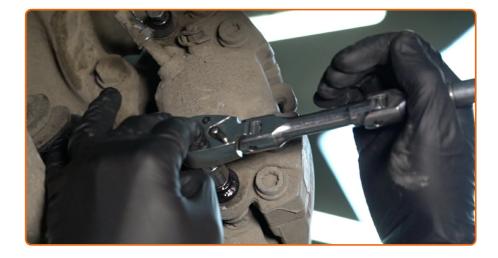
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Clean the brake caliper fasteners. Use a wire brush. Use WD-40 spray.

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Unscrew the brake caliper fastening. Use a drive socket #13. Use a ratchet wrench.

9



Spread the brake pads. Use a crowbar.

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Detach the brake caliper retaining spring. Use a crowbar. Use a flat screwdriver.

11



Remove the brake caliper.

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Replacement: brake pads – Audi A4 B8. AUTODOC recommends:

- Tie the caliper to the suspension or to the body with a wire without disconnecting from the brake hose to prevent depressurization of the brake system.
- Make sure that the brake caliper is not hanging on the brake hose.
- Don't press the brake pedal after the brake caliper has been removed. As a result, the piston can fall out from the brake cylinder, and brake fluid leakage and depressurization of the system may occur.
- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them. Replace, if necessary.

12



Remove the brake pads.

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Replacement: brake pads – Audi A4 B8. Tip:

 Measure the brake disc thickness. Upon reaching the wear limit the part must be replaced.

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Clean the brake caliper bracket from dirt and dust. Use a wire brush. Use a brake cleaner.

AUTODOC recommends:

 Replacement: brake pads – Audi A4 B8. After applying the spray, wait a few minutes.

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Treat the brake caliper piston. Use a nylon cleaning brush. Use a brake cleaner.

Replacement: brake pads – Audi A4 B8. Tip from AUTODOC:

After applying the spray, wait a few minutes.

15



Press in the brake caliper piston. Use brake caliper wind back tool.

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Treat the brake pads in the area where their surface comes into contact with the brake caliper bracket. Use anti-squeal paste.

Replacement: brake pads – Audi A4 B8. Tip from AUTODOC experts:

• Make sure the disc surface is clean before installing the pads.

17



Install new brake pads.

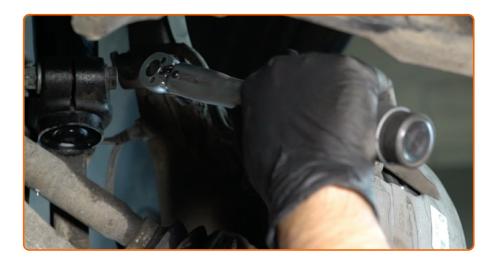
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Replacement: brake pads – Audi A4 B8. Professionals recommend:

• Make sure the pads are installed with linings facing the disc.

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Install the brake caliper and fix it. Use a drive socket #13. Use a torque wrench. Tighten it to 40 Nm torque.

19



Install the brake caliper retaining spring.

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Treat the surface where the brake disc contacts the wheel rim. Use copper grease.

21



Clean the brake disk surface. Use a brake cleaner.

Replacement: brake pads – Audi A4 B8. AUTODOC experts recommend:

• After applying the spray, wait a few minutes.

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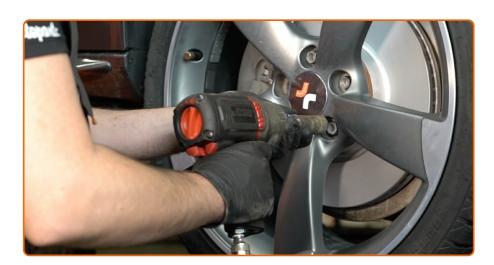


Install the wheel.

AUTODOC recommends:

 Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. Audi A4 B8

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Screw in the wheel bolts. Use wheel impact socket #17.

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Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #17. Use a torque wrench. Tighten it to 120 Nm torque.

25



Remove the jacks and chocks.

Replacement: brake pads – Audi A4 B8. Tip from AUTODOC:

 Check the brake fluid level in the expansion tank and refill if necessary.

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Tighten the brake fluid reservoir cap.

AUTODOC recommends:

 Audi A4 B8 – Without starting the engine, press the brake pedal several times until it feels firm.

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Close the hood.

Replacement: brake pads – Audi A4 B8. Professionals recommend:

• Slow down smoothly for first 150-200 km after the brake pads replacement. Avoid unneccessary and sharp braking to a stop.

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DID YOU FIND THESE INSTRUCTIONS HELPFUL?

YES

NO

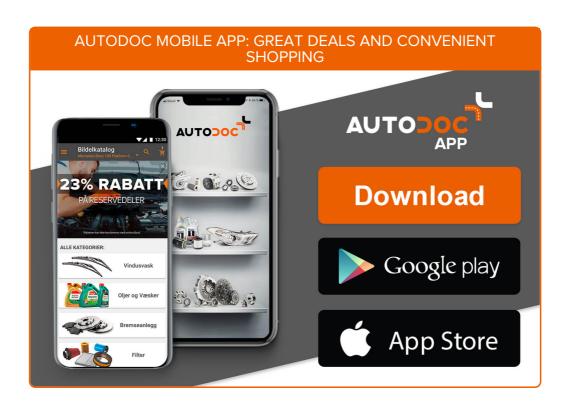


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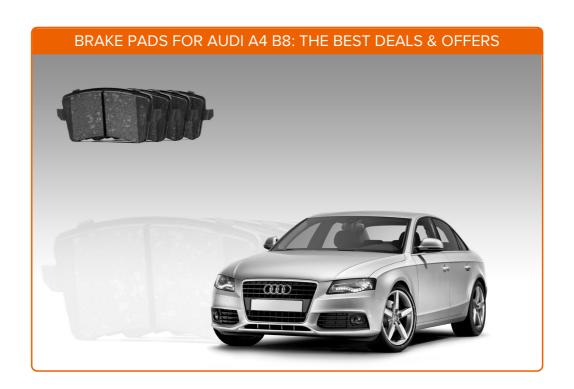






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